# Complete Summary

### TITLE

Colorectal cancer screening: percentage of patients aged 50 to less than 80 with counseling on colorectal cancer screening, whether or not the screening test was done.

# SOURCE(S)

Institute for Clinical Systems Improvement (ICSI). Colorectal cancer screening. Bloomington (MN): Institute for Clinical Systems Improvement (ICSI); 2003 Jul. 48 p. [67 references]

### **Brief Abstract**

# **DESCRIPTION**

This measure assesses the percentage of patients aged 50 to less than 80 with counseling on colorectal cancer screening, whether or not the screening test was done.

## **RATIONALE**

The priority aim addressed by this measure is to increase patient participation in screening for colorectal cancer.

## PRIMARY CLINICAL COMPONENT

Colorectal cancer; screening counseling

### DENOMINATOR DESCRIPTION

Patients aged 50 to less than 80 who had an encounter with the medical group in the past month

# NUMERATOR DESCRIPTION

Number of patients with documentation\* of counseling on colorectal cancer screening

<sup>\*</sup>Documented is defined as any evidence in the medical record that a clinician provided counseling on colorectal cancer screening.

### **Evidence Supporting the Measure**

PRIMARY MEASURE DOMAIN

**Process** 

SECONDARY MEASURE DOMAIN

Not applicable

EVIDENCE SUPPORTING THE MEASURE

A clinical practice guideline or other peer-reviewed synthesis of the clinical evidence

# NATIONAL GUIDELINE CLEARINGHOUSE LINK

Colorectal cancer screening.

## Evidence Supporting Need for the Measure

## NEED FOR THE MEASURE

Unspecified

### State of Use of the Measure

STATE OF USE

Current routine use

**CURRENT USE** 

Internal quality improvement

### Application of Measure in its Current Use

CARE SETTING

Physician Group Practices/Clinics

PROFESSIONALS RESPONSIBLE FOR HEALTH CARE

Physicians

LOWEST LEVEL OF HEALTH CARE DELIVERY ADDRESSED

**Group Clinical Practices** 

TARGET POPULATION AGE Age 50 to less than 80 years TARGET POPULATION GENDER Either male or female STRATIFICATION BY VULNERABLE POPULATIONS Unspecified INCIDENCE/PREVALENCE Unspecified ASSOCIATION WITH VULNERABLE POPULATIONS Unspecified **BURDEN OF ILLNESS** Unspecified **UTILIZATION** Unspecified **COSTS** Unspecified IOM CARE NEED Staying Healthy IOM DOMAIN Effectiveness

### Data Collection for the Measure

CASE FINDING

Users of care only

## DESCRIPTION OF CASE FINDING

Patients aged 50 to less than 80 who have had an encounter with the medical group in the last month

A random sample of at least 10 patients 50 to less than 80 who were seen by the medical group in the month. Records are reviewed to determine whether there is any evidence that a clinician provided counseling on colorectal cancer screening.

Suggested time frame for data collection is monthly.

## DENOMINATOR SAMPLING FRAME

Patients associated with provider

# DENOMINATOR (INDEX) EVENT

Encounter

## DENOMINATOR INCLUSIONS/EXCLUSIONS

Inclusions

Patients aged 50 to less than 80 who had an encounter with the medical group in the past month

Exclusions Unspecified

## NUMERATOR INCLUSIONS/EXCLUSIONS

Inclusions

Number of patients with documentation\* of counseling on colorectal cancer screening

Exclusions Unspecified

# DENOMINATOR TIME WINDOW

Time window is a single point in time

## NUMERATOR TIME WINDOW

Encounter or point in time

<sup>\*</sup>Documented is defined as any evidence in the medical record that a clinician provided counseling on colorectal cancer screening.

**DATA SOURCE** 

Medical record

LEVEL OF DETERMINATION OF QUALITY

Individual Case

PRE-EXISTING INSTRUMENT USED

Unspecified

## Computation of the Measure

**SCORING** 

Rate

INTERPRETATION OF SCORE

Better quality is associated with a higher score

ALLOWANCE FOR PATIENT FACTORS

Unspecified

STANDARD OF COMPARISON

Internal time comparison

### Evaluation of Measure Properties

EXTENT OF MEASURE TESTING

Unspecified

### Identifying Information

ORIGINAL TITLE

Percentage of patients aged 50 to less than 80 with counseling on colorectal cancer screening, whether or not the screening test was done.

MEASURE COLLECTION

<u>Colorectal Cancer Screening Measures</u>

**DEVELOPER** 

Institute for Clinical Systems Improvement

## **ADAPTATION**

Measure was not adapted from another source.

### RELEASE DATE

2003 Jul

## **MEASURE STATUS**

Please note: This measure has been updated. The National Quality Measures Clearinghouse is working to update this summary.

## SOURCE(S)

Institute for Clinical Systems Improvement (ICSI). Colorectal cancer screening. Bloomington (MN): Institute for Clinical Systems Improvement (ICSI); 2003 Jul. 48 p. [67 references]

### MEASURE AVAILABILITY

The individual measure, "Percentage of patients aged 50 to less than 80 with counseling on colorectal cancer screening, whether or not the screening test was done," is published in "Health Care Guideline: Colorectal Cancer Screening." An update of this measure is available from the <a href="Institute for Clinical Systems">Institute for Clinical Systems</a> <a href="Improvement (ICSI)">Improvement (ICSI)</a> Web site.

For more information, contact ICSI at, 8009 34th Avenue South, Suite 1200, Bloomington, MN 55425; phone: 952-814-7060; fax: 952-858-9675; Web site: <a href="https://www.icsi.org">www.icsi.org</a>; e-mail: <a href="https://icsi.info@icsi.org">icsi.info@icsi.org</a>.

### NQMC STATUS

This NQMC summary was completed by ECRI on April 6, 2004.

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